

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Anandaroop Bhattacharya et al.

Application No.: 10/723,533

Filed: November 26, 2003

For: THERMAL MANAGEMENT DEVICE
FOR AN INTEGRATED CIRCUIT

Examiner: Boris Leo Chervinsky

Art Unit: 2835

Confirmation No. 8659

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AMENDMENT AND RESPONSE ACCOMPANYING 2ND REQUEST FOR CONTINUED EXAMINATION

This communication is in response to the Final Office Action mailed March 31, 2006 (hereinafter "Office Action"). Applicants request that the Examiner please enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page **2** of this paper.

Remarks begin on page **6** of this paper.